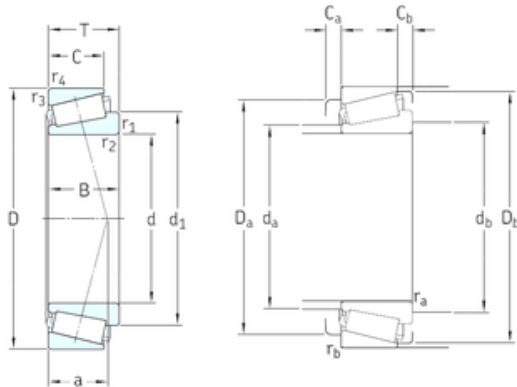




Mingda Bearing Products co., LTD



SKF 32307/37BJ2/Q tapered roller bearings

Bearing No. 32307/37BJ2/Q

Size	37x80x32.75 mm
Bore Diameter	37 mm
Outer Diameter	80 mm
Width	32,75 mm
d	37 mm
D	80 mm
T	32,75 mm
B	31 mm
C	25 mm
a	24 mm
d1	59,3 mm
r1 min.	2 mm
r2 min.	2 mm
r3 min.	1,5 mm
r4 min.	1,5 mm
Ca min.	4 mm
Cb min.	7,5 mm
da max	44 mm
Da min	66 mm
Da max.	71 mm
db min	44 mm
Db min.	74 mm
ra max.	2 mm
rb max.	1,5 mm
Weight	0,77 Kg
Basic dynamic load rating (C)	93,5 kN

32307/37BJ2/Q Bearing 2D drawings and 3D CAD models



Mingda Bearing Products co., LTD

Basic static load rating (C0)	114 kN
Fatigue load limit (Pu)	12,9
Reference speed	6300 r/min
Limiting speed	9500 r/min
Calculation factor (e)	0,54
Calculation factor (Y)	1,1